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08/360,997	12/20/94	DASAN	V 82225.P712

E3M1/1010
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ART UNIT	PAPER NUMBER
2307	10

DATE MAILED:

10/10/96

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

Office Action Summary

Application No. 08/360,997	Applicant(s) Dasan
Examiner Cheryl Lewis	Group Art Unit 2307

Responsive to communication(s) filed on Jul 8, 1996

This action is **FINAL**.

Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claims

Claim(s) 1-26 is/are pending in the application.
Of the above, claim(s) _____ is/are withdrawn from consideration.
 Claim(s) _____ is/are allowed.
 Claim(s) 1-26 is/are rejected.
 Claim(s) _____ is/are objected to.
 Claims _____ are subject to restriction or election requirement.

Application Papers

See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
 The drawing(s) filed on _____ is/are objected to by the Examiner.
 The proposed drawing correction, filed on _____ is approved disapproved.
 The specification is objected to by the Examiner.
 The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
 All Some* None of the CERTIFIED copies of the priority documents have been
 received.
 received in Application No. (Series Code/Serial Number) _____
 received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Attachment(s)

Notice of References Cited, PTO-892
 Information Disclosure Statement(s), PTO-1449, Paper No(s). _____
 Interview Summary, PTO-413
 Notice of Draftsperson's Patent Drawing Review, PTO-948
 Notice of Informal Patent Application, PTO-152

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

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1. Claims 1-26 are presented for examination.
2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
3. Claims 1, 3-4, 6, 8, 10, 19, 21, and 24-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Wheeler et al., Patent Number: 5,200,993.

4. - With respect to claims 1, 6, 10, 19, 21, and 24-26, Wheeler discloses the communication channel means (fig. 1) having a client and server (fig. 1, 12 & 16). Wheeler discloses the server having a list of options (col. 7 & lins. 44-51). Wheeler discloses a client identifying a user-defined profile (col. 7 & lins. 44-51). Wheeler discloses the application program to retrieve user defined-profile means (col. 7 & lins. 10-12), the application program examining a database of raw information (fig. 2, col. 5, & lins. 38-43), and the application program retrieving and transmitting subset information (col. 8 & lins. 25-36). Wheeler discloses the application retrieving, scanning, and file placement means (fig. 1, 36 & 40, fig. 3, Scanner).

5. - With respect to claim 3,

Wheeler discloses the Common Gateway Interface means fig. 1, 32).

6. - With respect to claim 4,

Wheeler discloses the file storing means fig. (1, 36 & 40).

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7. Claim 2, 5, 7, 9, 11-14, 20, 22, and 23 are rejected under 35 U.S.C. 103 as being unpatentable over Wheeler et al., Patent Number: 5,200,993 as applied to claim 1, 6, 15 above, and further in view of McCain et al., Patent Number: 5,309,351.

8. - With respect to claims 2, 7

Wheeler discloses the application server program means (fig. 1, item 40), however Wheeler does not discloses the HTTP means.

McCain discloses the HTTP means (figs. 7 & 8) as well as the means which essentially comprise the same means as the HTTP browser (fig. 1, 13) and HTTP server application program means (fig. 1, 16, col. 2, & lins. 59 & 60).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the HTTP means of McCain's method into the method of Wheeler because the HTTP could enhance Wheeler's client means to browse and possess an unlimited access to the various information stored on the system's network.

9. - With respect to claims 5, 9

McCain discloses where user-defied profiles are performed at periodic intervals (figs. 1 & 2, col. 2, lins. 50-68, col. 3, & lins. 1-8).

10. - With respect to claim 11, 20,

McCain discloses where the user-defined profiles are searched by topic (fig. 1, item 15, & fig. 8, item 80).

11. - With respect to claim 12,

McCain discloses allowing a user to specify the source identifications (fig. 8, Expert System, Training Material, etc.) and to specify delete or change (fig. 8, Quit).

12. - With respect to claims 13 and 14, 22, 23

McCain discloses organizing the search topics (fig. 7, 70B & 70C, fig. 8, 86) and subtopics (fig. 8, 84).

13. Claims 15,16 is rejected under 35 U.S.C. 102(b) as being anticipated by McCain et al., Patent Number: 5,309,351.

14. - With respect to claim 15,

McCain discloses the sever/client circuit (fig. 1) exchange means. McCain discloses a server having an interface to engage in the exchange means (fig. 1, Network Interface). McCain discloses the server execution control interface means (fig. 1, 12, & 16).

15. - With respect to claim 16,

McCain discloses the server operative on a remote computer system (fig. 1, 15).

16. - With respect to claims 17 and 18,

McCain discloses the means for a profile circuit and a activation circuit for allowing a user to specify user-defined profiles (fig. 4, 31-44).

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17. Applicant's arguments with respect to claims 1-26 have been considered but are deemed to be moot in view of the new grounds of rejection.

18. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (703) 305-8750.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

CL

September 30, 1996

Thomas G. Black
THOMAS G. BLACK
SUPERVISORY PATENT EXAMINER
GROUP 2300